UTILITY PATENT APPLICATION TRANSMITTAL (Larg Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. **R.304037**

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

								, VA 22313-1450			
				for fi	iling under 35	i U.S	S.C. 111(a) an	d 37 C.F.R. 1.53	3(b) is a new utility patent applicat	ion for an	
	COMPONENT EXPOSED TO THERMAL LOADS										
and in	vente	ed by:								0/7	
	Ве	ernd	SCHU	JMA	ANN, Petra I	CUSC	SCHULTE, CHEL, Thors	Thomas WAHL,	, Andy TIEFENBACH, Johann mika KRISTOFFERSSON, Stefa	RIEGEL,	
									the requisite information:		
		nuati	ion		Divisional		Continuatio	n-in-part (CIP)	of prior application No.:		
Which	Conti n is a:	nuati :			Divisional	_			of prior application No.:		
	onti	nuati	ion		Divisional		Continuatio	n-in-part (CIP)	of prior application No.:		
Enclo	sed a	ire:					Applicat	ion Elements			
1. 🗵 Filing fee as calculated and transmitted as described below											
2.	\boxtimes	Specification having pages and including the following:									
	a.	a. 🗵 Descriptive Title of the Invention									
	b.		Cross References to Related Applications (if applicable)								
	C.		Statement Regarding Federally-sponsored Research/Development (if applicable)								
	d.		Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix								
	e.	\boxtimes	Background of the Invention								
	f.	\boxtimes	Brief Summary of the Invention								
	g.	\boxtimes	Brief Description of the Drawings (if filed)								
	h.	\boxtimes	Detailed Description								
	i.	\boxtimes	Claim(s) as Classified Below								
	j.	\boxtimes	Abstr	act	of the Disclos	sure					

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3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)							
	a.	□ Formal Number of Sheets1							
	b.	☐ Informal Number of Sheets 1							
4.	\boxtimes	Oath or Declaration							
	a.	☐ Newly executed (original or copy) ☐ Unexecuted							
	b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	c.	☐ With Power of Attorney ☑ Without Power of Attorney							
	d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
5.		ncorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby accorporated by reference therein.							
6.		CD ROM or CD-R in duplicate, large table or Computer Program (Appendix)							
7.		oplication Data Sheet (See 37 CFR 1.76)							
8.		cleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)							
	a.	☐ Computer Readable Form (CRF)							
	b.	☐ Specification Sequence Listing on:							
		i. CD-ROM or CD-R (2 copies); or							
		ii. 🔲 Paper							
	C.	☐ Statement(s) Verifying Identical Paper and Computer Readable Copy							
		Accompanying Application Parts							
9.		Assignment Papers (cover sheet & document(s))							
10.		37 CFR 3.73(B) Statement (when there is an assignee)							
11.		English Translation Document (if applicable)							
12.		Information Disclosure Statement/PTO-1449							
13.		Preliminary Amendment							
14.	\boxtimes	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)							
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)							
16.		Certificate of Mailing							
		☐ First Class ☐ Express Mail (Specify Label No.):							

Application Elements (Continued)

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Total Pages in this Submission

Accompanying Application Parts (Continued)

17. Additional Enclosures (please identify below):

-Certified copy of German Patent Application 102 53 978.2 filed on November 20, 2002, upon which priority is claimed (NOT ENCLOSED)

-Fees charged to Deposit Account

-13 pages of Specification, Claims & Abstract

-01 Sheet of Drawing

-Unexecuted Declaration

-Executed Assignment (NOT ENCLOSED)

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

18. Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

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Fee Calculation and Transmittal

CLAIMS AS FILED									
For	#Filed	#Allowed	#Extra		Rate	Fee			
Total Claims	20	- 20 =	0	x	\$18.00	\$0.00			
ndep. Claims		- 3 =	0	х	\$84.00	\$0.00			
Multipl Dependent Cl	aims (check if	applicable)				\$0.00			
					BASIC FEE	\$770.00			
OTHER FEE (specify purpose) Surcharge for Missing Parts						\$130.00			
					TOTAL FILING FEE	\$900.00			
as described below. Charge the amount of \$900.00 as filing fee. Credit any overpayment. Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance pursuant to 37 C.F.R. 1.311(b). RONALD E. GREIGG Registration No. 31,517 GREIGG & GREIGG P.L.L.C.									
Dated: 19 NOVEMBI	ER 2003		R G	egistratio	E. GREIGG on No. 31,517				
Dated: 19 NOVEMBI			R G 14	egistration REIGG (123 P wh	E. GREIGG on No. 31,517 & GREIGG P.L.L.C.				